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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/675,002	09/29/2000	KOJI KÍKUCHI	35.C14844	2053
5514 7	590 07/13/2004	EXAMINER É		
FITZPATRICK CELLA HARPER & SCINTO			MIRZA, ADNAN M	
• • • • • • • • • • • • • • • • • • • •	ROCKEFELLER PLAZA EW YORK, NY 10112		ART UNIT	PAPER NUMBER
			2141	M
			DATE MAILED: 07/13/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

<u> </u>						
	Application No.	Applicant(s)				
	09/675,002	KIKUCHI, KOJI				
Office Action Summary	Examiner	Art Unit				
	Adnan M Mirza	2141				
The MAILING DATE of this communicati Period for Reply	on appears on the cover sheet wi	th the correspondence address				
A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNICAT - Extensions of time may be available under the provisions of 37 after SIX (6) MONTHS from the mailing date of this communica - If the period for reply specified above is less than thirty (30) day - If NO period for reply is specified above, the maximum statutory - Failure to reply within the set or extended period for reply will, be Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b). Status	FION. CFR 1.136(a). In no event, however, may a rotion. ys, a reply within the statutory minimum of thirty period will apply and will expire SIX (6) MON by statute, cause the application to become AB	reply be timely filed ty (30) days will be considered timely. ITHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).				
· _ · · · _	Responsive to communication(s) filed on <u>21 April 2004</u> .					
·=	· ·					
•	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims		•				
4) ☐ Claim(s) 1-24 is/are pending in the application 4a) Of the above claim(s) is/are w 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-24 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction	ithdrawn from consideration.					
Application Papers						
9) The specification is objected to by the Examiner.						
0)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection	- · · · · · · · · · · · · · · · · · · ·	` '				
Replacement drawing sheet(s) including the 11) The oath or declaration is objected to by	·	` ' ' '				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for for a) All b) Some * c) None of: 1. Certified copies of the priority document of the priority document of the certified copies of the priority document of the certified copies of the application from the International I * See the attached detailed Office action for the certified copies of the application from the International I * See the attached detailed Office action for the certified copies of the application from the International I * See the attached detailed Office action for the certified copies of the priority document of the priority do	uments have been received. uments have been received in A ne priority documents have been Bureau (PCT Rule 17.2(a)).	pplication No received in this National Stage				
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) 🔲 Interview S	Summary (PTO-413)				
 2) Notice of Draftsperson's Patent Drawing Review (PTO-93) Information Disclosure Statement(s) (PTO-1449 or PTO- 		s)/Mail Date nformal Patent Application (PTO-152)				
Paper No(s)/Mail Date	(SB/08) 5) Notice of it					

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DETAILED ACTION

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims1-24 are rejected under 35 U.S.C. 103(a) as being unpatentable over Burgess (U.S 5,796,633) and Lau (U.S., 6,101,500).

As per claims 1,5,17,21 Burgress disclosed a data processing apparatus that is adapted to communicate data through a network to each of a plurality of computers and a plurality of peripheral devices connected to said network, comprising: display means for displaying said plurality of computers and said the plurality of peripheral devices as symbol information onto a virtual system display screen (col. 5, lines 33-41);

However Burgress failed to disclose first discriminating means for discriminating from the plurality of computers, a licenser computer having a license server function for issuing a predetermined license to said data processing apparatus; and first control means for controlling the licenser computer discriminated by said first discriminating means such that the licenser computer may be identified from other devices on the virtual system display screen.

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In the same field of endeavor Lau disclosed MS-DOS operating systems from Microsoft Corporation, the Unix Operating system available from many Vendors, such as Sun Microsystems, Inc. and the Hewlett-Packard Corporation, or the Net ware or Intranet- Ware operating systems available from Novell, Incorporated (windows and MS-Dos are registered trademark in the United States licensed exclusively through X/Open Company, Ltd, NetWare and Intranet Ware are registered trademarks of Novell, Incorporated) (col. 9, lines 15-25).

It would have been obvious to one having ordinary skill in the art at the time of the invention was made to have incorporated first discriminating means for discriminating a licenser computer having a license server function for giving a predetermined license from said plurality of computers to said data processing apparatus; and first control means for controlling the computer discriminated by said first discriminating means so as to be displayed in a manner such that it can be identified from other devices on said virtual system display screen as taught by Lau in the method of Burgress to allow easy tracking of the configuration of computers in the network.

3. As per claims 2,6,10,14,18,22 Burgress-Lau disclosed further comprising: second discriminating means for discriminating, from the plurality of computers, licensee computers to which the predetermined license has been issued from the licenser computer discriminated by said first discriminating means (Lau, col. 9, lines 54-67); and second control means for controlling the computers discriminated by said second discriminating means such that the

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licensee computers may be identified from other devices on the virtual system display screen (Lau, col. 10, lines 47-56).

- 4. As per claims 3,7,11,15,19,23 Burgress-Lau disclosed further comprising: third discriminating means for discriminating a server device having an image input server function which may be used by said data processing apparatus (Burgress, col. 5, lines 7-16); third control means for controlling the server device discriminated by said third discriminating mean such that the server device be identified from other devices on the virtual system display screen (Burgress, col. 9, lines 35-50); selecting means for selecting a symbol on said virtual system display screen; and service supplying means for supplying a common service to each of the licensee computers to which the predetermined license has been issued from the licenser computer, when the licenser computer and the server device have been selected by said selecting means (Lau, col. 9, lines 54-67).
- 5. As per claim 4 Burgress-Lau disclosed wherein the common service which is supplied by said service supplying means includes a distribution service for distributing a same data to each of the licensee computer (Burgress, col. 9, lines 52-67).
- 6. As per claims 9,13 has the same limitations as to claims 1 and 5 therefore under the same relations claim 9 can be rejected.

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7. As per claims 8,12,16,20,24 Burgress-Lau disclosed wherein the service which is supplied by said service supplying step includes a distribution service for distributing same data to each of said licensee computers (Burgress, col. 9, lines 52-67).

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- 8. Applicant's arguments are as follows:
- (A). Applicant argued that prior art did not disclose discriminating a licenser computer having a license server function for issuing a predetermined license to a data processing apparatus. The prior art also failed to disclose controlling a licenser computer such that the licenser computer may be identified from other devices on a virtual system display screen.

As to applicants argument Lau disclosed MS-DOS operating systems from Microsoft Corporation, the Unix Operating system available from many Vendors, such as Sun Microsystems, Inc. and the Hewlett-Packard Corporation, or the Net ware or Intranet-Ware operating systems available from Novell, Incorporated (windows and MS-Dos are registered trademark in the United States licensed exclusively through X/Open Company, Ltd, NetWare and Intranet Ware are registered trademarks of Novell, Incorporated) (Lau, col. 9, lines 15-25). One ordinary skill in the art at the time of invention it would have been obvious to discriminate different computers or users or servers on the basis of licensee agreements. Lau stated in the above paragraph that different has to be licensed in order for the different vendors to use it.

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Conclusion

- 9. Any inquiry concerning this communication or earlier communication from the examiner should be directed to Adnan Mirza whose telephone number is (703)-305-4633.
- 10. The examiner can normally be reached on Monday to Friday during normal business hours.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dharia Rupal can be reached on (703)-305-4003. The fax for this group is (703)-746-7239.

11. The fax phone numbers for the organization where this application or proceeding is assigned are as follows:

(703)-746-7239 (For Status Inquiries, Informal or Draft Communications, please label "PROPOSED" or "DRAFT");

(703)-746-7239 (For Official Communications Intended for entry, please mark "EXPEDITED PROCEDURE"),

(703)-746-7238 (For After Final Communications).

12. Any Inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703)-305-3900.

Any response to a final action should be mailed to:

BOX AF

Commissioner of Patents and Trademarks Washington, D.C.20231

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Or faxed to:

Hand-delivered responses should be brought to 4th Floor Receptionist, Crystal Park II, 2021 Crystal Drive, Arlington, VA 22202.

AM

Adnan Mirza

Examiner

RUPAL DHARIA
PERVISORY PATENT EXAMINER